

SEQUENCE LISTING

<110> AngelesMG Inc.

<120> Pharmaceutical composition containing a decoy and method for use

<130> AN011US

<160> 19

<170> PatentIn version 3.1

<210> 1

<211> 20

<212> DNA

<213> Artificial

<220>

<223> NF-kappaB Decoy

<400> 1

ccttgaaggg atttccctcc

20

<210> 2

<211> 20

<212> DNA

<213> Artificial

<220>

<223> NF-kappaB Scramble Decoy

<400> 2

ttgcgcgtacc tgaattagoo

20

EXPRESS MAIL
EV133111470US

<210> 3
<211> 20
<212> DNA
<213> Artificial

<220>
<223> Eta Decoy

<400> 3
aattcacgg aagtattoga

20

<210> 4
<211> 20
<212> DNA
<213> Artificial

<220>
<223> Eta Scramble Decoy

<400> 4
ggaataaata gacctgttaa

20

<210> 5
<211> 26
<212> DNA
<213> Artificial

<220>
<223> Double Decoy

<400> 5
accggaagta tgaggattt cctcc

26

<210> 6
<211> 26
<212> DNA
<213> Artificial

<220>
<223> Double Scramble Decoy

<400> 6
goaaooooott aggtttctgag agacga

26

<210> 7
<211> 28
<212> DNA
<213> Artificial

<220>
<223> STAT-1 Decoy

<400> 7
gatotagga tttccgggaa atgaagot

28

<210> 8
<211> 16
<212> DNA
<213> Artificial

<220>
<223> GATA-3 Decoy

<400> 8
agcttgagat agagot

16

<210> 9
<211> 28
<212> DNA
<213> Artificial

<220>
<223> STAT-6 Decoy

<400> 9
gatoaagao ttttccaag aaatetat

28

<210> 10
<211> 19
<212> DNA
<213> Artificial

<220>
<223> AP-1 Decoy

<400> 10
agcttgtag toagaagot

19

<210> 11
<211> 8
<212> DNA
<213> Artificial

<220>
<223> GRE Decoy Sequence

<400> 11
tgaogtoa

8

<210> 12
<211> 13
<212> DNA
<213> Artificial

<220>
<223> E2F Decoy Sequence

<400> 12
otagatttcc cgc

13

<210> 13
<211> 9
<212> DNA
<213> Artificial

<220>
<223> NF-kappaB Consensus Sequence

<400> 13
gggrhtyyhc

9

<210> 14
<211> 20
<212> DNA
<213> Artificial

<220>
<223> NF-kappaB Decoy

<400> 14
ggagggaat coottcaagg

20

<210> 15
<211> 20
<212> DNA
<213> Artificial

<220>

<223> NF-kappaB Scramble Decoy

<400> 15

ggctaagtoa ggtaoggoaa

20

<210> 16
<211> 20
<212> DNA
<213> Artificial

<220>

<223> Ets Decoy

<400> 16

ttaagtggoo ttoataagot

20

<210> 17
<211> 20
<212> DNA
<213> Artificial

<220>

<223> Ets Scramble Decoy

<400> 17

octtatgtag otggaoaatt

20

<210> 18
<211> 26
<212> DNA
<213> Artificial

<220>
<223> Double Decoy

<400> 18
tggcattcat attccctaaa gggagg

26

<210> 19
<211> 26
<212> DNA
<213> Artificial

<220>
<223> Double Scramble Decoy

<400> 19
agttgggaa tccaagacta totgct

26